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Aayush Kumar

Technical Skills: JAVA, Swift, Python, C++, Linux, MATLAB, iOS development, Cyber Security, Machine Learning (basic). Certification: Introduction to Cyber Security (Cisco), Junior Cybersecurity Analyst (Cisco), Cisco NDG Linux unhatched (Cisco). Courses: iOS Development Crash Course – Udemy, iOS & Swift - The Complete iOS App Development Bootcamp – Udemy (ongoing).

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech (CSE)	Sept 2020 – Ongoing	Vellore Institute of Technology, Bhopal	8.53 with no arrear	
Class XII	May 2019	DAV PUBLIC SCHOOL, NIT CAMPUS	71%	
Class X	May 2017	DAV PUBLIC SCHOOL, NIT CAMPUS	9.0 CGPA	

ACADEMIC PROJECTS		
iOS App Development	 Private Chat App (Ongoing) Description: A highly secured Chatting app between two iOS devices. Technology: Swift, Firebase, Swift UI. Project type: Individual. Role: iOS Developer. 	
iOS App Development	 GPS Based Weather Forecasting App. (Ongoing) Description: GPS based weather forecasting app using open-source API. Technology: Swift, Xcode, Swift UI, Open-Source API. Project type: Group. Role: iOS Developer. 	
iOS App Development	■ Timer app for fasting (Dec 2021) - Description: A timer app to keep track of fasting and praying time. - Technology: Swift, Swift UI. - Project type: Individual Project. - Role: iOS Developer.	

INTERNSHIPS		
Internship (Dec,	■ InMovidu Tech private limited - cyber security internship (Online)	
2020 – Jan,	- In this internship I have learned various aspects of cyber security tools and methods.	
2021)	- After this I have made several projects and ML algorithm for intrusion detections.	

EXTRA-CURRICULARS AND ACHIEVEMENTS		
Responsibilities & Experience.	 Open-Source Contributor at Google Developer Student Club (VIT BHOPAL). Notebook contributor at Kaggle. GitHub Open-Source maintainer and contributor. 	
Extracurricular & Achievements	 Certificate of appreciation - Face recognition using ML, VIT Bhopal. Certificate of participation - IMACATHON, BIT Mesra, Deoghar. LeetCode - Global Rank – 1.2k along with 23 badges. Google Kickstart 2022 – Level B qualifier. Hacker Rank challenges – Problem Solving (gold badge) 6 stars. 	

ADDITIONAL INFORMATION		
Hobbies	■ Learning new Technologies, Listening Music, Travelling, Cooking.	
Languages	■ English, Hindi, Bengali, Gujarati (Basic)	